GOVERNMENT OF INDIA
ROAD TRANSPORT AND HIGHWAYS
LOK SABHA

UNSTARRED QUESTION NO:3866
ANSWERED ON:17.08.2010
BRIDGE OVER RIVER KOSHI ON NH-57
Yadav Shri Hukamdeo Narayan

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) whether a bridge is being constructed over the Koshi river on NH-57;

(b) If so,the details thereof;

(c) whether any improvement and changes have been made in the DPR for the said bridge;

(d) if so, the details thereof and the reasons therefor;

(e) the time schedule fixed for the completion of this project alongwith steps taken for its expeditious completion; and

(f) the expected life span of this bridge and steps taken to ensure its structural stability?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS(SHRI R.P.N. SINGH)

(a) Yes, Sir.

(b) The bridge is having a length of 1.8 km length, and consists of 39 spans (2x48.175m+37x48.15m). The approaches on both sides have protection through guide and afflux bunds.

(c)&(d) The details of bridge and protection works have been finalized on the basis of model study conducted by Central Water Power and Research Station Pune and Detailed Project report prepared by the Consultant.

(e) The time schedule fixed for completion is June 2011.The progress of the work is regularly monitored by Independent Consultants and National Highways Authority of India in order to ensure the completion as per target.

(f) The design of the bridge components and protection works are based on the prevailing codes of practice, standards and specifications with expected life span of about 50 years. The stipulations made therein are adhered to during execution of the work.